# NOV 1 0 2005

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2817 IP

Applicants Alex Margulis et al.

Title: METHOD AND WCDMA RECEIVER FOR HIGH-RATE AND LOW-RATE PHYSICAL CHANNEL

RECEPTION

Docket No.: 884.650US1

Filed: December 19, 2001

Examiner: Krista M. Flanagan

Serial No.: 10/025,090

Due Date: November 24, 2005

Group Art Unit: 2817

Attn: Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the attached:

 $\underline{X}$  A return postcard.

X Communication Re: Corrected Application Papers (2 pgs.)

X Notice to File Corrected Application Papers (1 pg.)

 $\underline{X}$  Copy of Signed Declaration filed December 19, 2001 (4 pgs.)

If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

ohn D. Gustru-Wathall

Customer No: 21186

Name: Ann M. McCrackin

nghu-Cllafted

Reg. No. 42,858 AMM1:CMG:jdgw

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, P.O. Box 1450, Commissioner for Patents, Alexandria, VA 22313-1450, on this \_\_\_\_\_ day of <u>November</u>, 2005.

Nama

Signature





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alex Margulis et al.

Examiner: Krista M. Flanagan

Serial No.:

10/025,090

Group Art Unit: 2817

Filed:

December 19, 2001

Docket: 884.650US1

Customer No.: 21186

Confirmation No.: 5038

Title:

METHOD AND WCDMA RECEIVER FOR HIGH-RATE AND LOW-RATE

PHYSICAL CHANNEL RECEPTION

#### COMMUNICATION RE: CORRECTED APPLICATION PAPERS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the "Notice to File Corrected Application Papers" (see enclosed copy), the following inventor information is provided:

Name: Alex Margulis

Citizenship: Israeli

Post Office Address: Havani/Havakuk 14/8

Residence: Ashdod 77461, Israel

Name: Rafi Zack

Citizenship: Israeli

Post Office Address: 12 Yoni Netanyahu St.

Residence: Givat-Shmuel, Israel

Name: Udi Ben-David

Citizenship: Israeli

Post Office Address: Hazait 77/1

Residence: Oranit, Israel

Name: Dotan Sokolov

Citizenship: Israeli

Post Office Address: Shlonski 11

Residence: Ranana 43592, Israel

Applicants assume the application is now in proper order, based on a telephone conversation between John D. Gustav-Wrathall and Rori Burch on November 7, 2005, in which it was indicated that a communication providing legible inventor names, citizenship, and post office and residence information would meet the requirements stipulated in the attached notice. Please direct any inquiries to the undersigned attorney at (612) 349-9592.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

ALEX MARGULIS et al.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938 Minneapolis, MN 55402

(612) 349-9592

Date 4/05. 8, 2005

. hm n- Gusper - Wathall

Ann M. McCrackin Reg. No. 42,858 AMM1:CMG:jdgw

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, P.O. Box 1450, Commissioner for Patents, Alexandria, VA 22313-1450, on this \_\_\_\_\_ day of November, 2005. Jan Mary Wall





#### UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> Serial Number 10025090

Date Mailed 10/25/05

#### NOTICE TO FILE CORRECTED APPLICATION PAPERS

#### Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 30 days from the mail date of this Notice within which to correct the informalities indicated below. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136 (a) or (b).

Oath/declaration is illegible.

APPLICANT MUST SUPPLY MISSING INFORMATION WITHIN 30 DAYS OF THE MAIL DATE OF THIS NOTICE.

A copy of this notice <u>MUST</u> be returned with the reply. Please address response to Commissioner for Patents P.O. Box 1450
Alexandria, VA 22313-1450

Rori Burch USPTO

Publishing Division Fax (703) 746-6830 Fax (703) 308-6642

703-305-0333 ext.135 (V)

28.0cc.2001 17:31 HCDMA 972 3 5

Attorney Docket No.884.6501361

SCHWEGMAN & LUNDBERG & WOESSNER & KLUTH

## United States Patent Application COMBINED DECLARATION AND FOWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and critizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: WETHOD AND WCDMA RECEIVER FOR HIGH-RATE AND LOW-RATE PHYSICAL CHANNEL RECEPTION.

The specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I coknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-in-Pert application in accordance with 37 C.F.R. §1.63(c).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's vertificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filling date of the prior application and the national or PCT international filling date of this application:

No such claim for priority is being made at this time.

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I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

A. hour, Alan K. Reg. No. 31,005 Harr, Jeffrey B. Reg. No. 41,026 Fortz, Ellen Roy, No. 3, Anglia, J. Ardrad Reg. No. 34,916 Jackson Hubback, Katharina A. Reg. No. 47,870 Fortzer, J. Kovin Rag. No. 3, Angr. Supply Rag. No. 42,267 Jurian/sch, Patti J. Bas. No. 44,813 Fortzer, J. Reg. No. 40, No. 3, No.	,9 <b>29</b> ,246
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Deske Raustic R. Reg. No. 40 494 Mister A. Reg. No. 41,199 Torry, Kamilson R. Rag. No. 4	
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Agus Louis Yang Market Walter W. Res. No. 25,219 Yang, Starten D. Rog, No. 4	
March John L. Roy No. 36,154 Novaborbi, Leo V. Ray, No. 97,198 Young Christian K. Roy No. 3	435
70. 35.696	
Hisms, Robert J. Kog. No. 37,346 Photys, Lincolny L. Reg. No. 20,223 Hill Stenday K. Ros. No. 37,542	

I hereby authorize them to set and roly on instructions from and communicate directly with the person/assignes/attornsy/ firm/organization/who/which first sends/sent this case to them and by whom/which I hereby duclare that I have consented after full disclosure to be represented unless/notil I instruct Schwegman, Luzuberg, Wommer & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Wosman & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minnespolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made berein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that flass statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of This 18 of the United States Code and that such willful false statements may journalise the validity of the application or any patent issued fluction.

Pall Name of joint invent Chiemphics	Lernel	Residence: Ashdod, Israel	
Post Office Address:	Hansvi Havakuk 14/5 Ashdod 77461		•
Signature:	Alex Margulia	Date: Decamber	17, 2001

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Print Date: not seeigned Filing Date: not seeigned			_
belief are believed to be to made are punishable by fir	ue: end further that these statements were u	mowiedge are true and that all statements made on information and sade with the knowledge that willful false statements and the like so 1001 of Title 18 of the United States Code and that such willful false t assued thereon.	ì
Full Name of joint invento Citizanship: Post Office Address:	r number 2 : <u>Rafi Zack</u> Israel 12 Youi Netsnyaku St.	Rezidence: Civat-Shunnel, In sel	
Signature:	Givat-Shranel Israel Pali Zook Rati Zook	Dato: Dec, 18, 2001	
Full Name of joint invent Citizenship: Post Office Address:	or number 3 : ' <u>Udi Reta-David</u> Israel Hazait 77/1 Oranit	Residence: Oranit, Israel	
Signature;	Udi Ben-David	Deta: 18/12/01	
Full Name of joint invents Citizanship: Post Office Address:	or number 4 : <u>Dotan Rokolov</u> Fargal Shlonski 11 Ransna 43592 Israel	Residence: Ranana, Israel	
Signature;	Detax Sakulov	Dem: December 17th, sees	

#### § 1.56 Duty to disclose information material to patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the trachings of all information material to patentability. Each individual associated with the filling and prosecution of a patent application has a duty of sender and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending chain until the claim is canceled or withdrawn from consideration, or the application becomes studened. Information in material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability it deemed to be entired if all information known to be material to patentability it deemed to be entired if all information known to be material to patentability it deemed to be entired if all information known to be material to patentability of any claim. The duty to disclose all information known to be material to patentability of the foliam is made in a patent was often by the Office or submitted to the Office in the manner proceded by \$4 1.97(b)-(d) and 1.98. However, no patent will be granted on an applicational misconduct. The Office encourages applicants to eartefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or procession of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It comblishes, by freelf or in combination with other information, a prime facto case of unparamtability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unparamubility relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prime facts case of unpatentability is established when the information compets a construction that a claim is unpatentable under the proponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction constitution appointment, and before any consideration is given to evidence which may be submitted in an attempt to establish a commany consideration of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attermey or agent who prepares or prosecutes the application; and
  - (3) Neary other person who is substantively involved in the properation or prosession of the application and who is associated with the inventor, with the easignee or with anyone to whom there is an obligation to easign the application.
- (d) Individuals other than the attention, agent or inventor may comply with this section by disclosing information to the attention, agent, or inventor.

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